

II-VI Infrared ZnSe

- BBAR (8000-12000nm)

S1 & S2: R(AVG) <0.5% @ 8 - 12μm

8. ROHS: COMPLIANT



**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

	S1	S2
SHAPE	CONVEX	PLANO
RADIUS	280.540	INFINITY
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	90%	90%
POWER at 10.6μm	$\lambda/10$	$\lambda/10$
IRREGULARITY at 10.6μm	$\lambda/20$	$\lambda/20$
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

EFL (AT 10.6 microns)	200.00
BFL (AT 10.6 microns)	198.55



ALL DIMS IN

mm

 Edmund Optics®

TITLE

50.8mm Dia. x 200mm FL, 8-12 μ m BBAR
Coated, ZnSe Plano-Convex Lens

DWG NO

11412

SHEET
1 OF 1